

V1007-S



1460 nm Attenuator

The optic attenuator is a component installed in a fiber optic transmission system that reduces the power in the optical signal. It is often used to limit the optical power received by the photo detector to within the limits of the optical receiver.

Optical Switch/VOA

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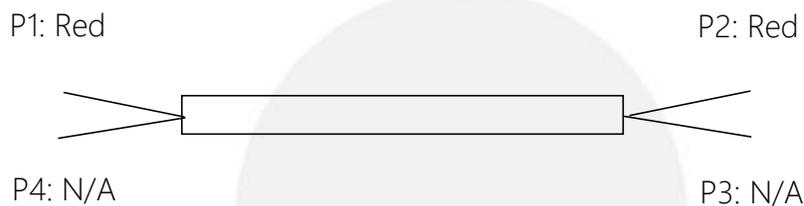
FEATURES

- Attenuation: 9 dB to 12 dB
- Wavelength Range: 1460 nm

USE IN

- Optical Fiber Communication Network
- Passive Optical Networks
- Data Transmission Network
- Local Area Networks (LANs)
- Optic Instrumentation
- Testing Instrumentation
- HFC Fiber Optic Sensor

FUNCTIONAL DIAGRAM



Fiber Type	SMF-28
Operating Wavelength	1460 nm
Attenuation Range	9 dB to 12 dB
Polarisation Dep. Loss	0.1 dB max.
Wavelength Dep. Loss	0.25 dB max.